Signature



PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

I-2-91.11US Attorney Docket No. Ozluturk et al. First Inventor CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM

Date

Express Mail Label No. ET034069342 (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) opecitication [Total Pages 184] ]
(preferred arrangement set forth below) 3. | 🗶 | Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. ☐ CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 90 ] English Translation Document (if applicable) Copies of IDS 5. Oath or Declaration Information Disclosure [Total Pages 5] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) a. Preliminary Amendment b. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 15. named in the prior application, see 37 CFR 16. 🗶 Other: Communication Under Rule 153(b) 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of pnor application No.. Examinei Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 24374 Correspondence address below (Insert Customer No. or Attach par code label here) Volpe and Koenig, P.C. Name DEPT ICC Address City State Zip Code Country Telephone Fax Gerald B. Halt, Jr. 37,633 Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS THE ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Volpe and Koenig, P.C. Revision of PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 710

Complete if Known		
Application Number	Not Yet Known	
Filing Date	Not Yet Known	
First Named Inventor	Ozluturk et al.	
Examiner Name	Not Yet Known	
Group Art Unit	Not Yet Known	
Attorney Docket No.	I-2-91.11US	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit Deposit	Large Small			
Account Number 09-0435	Entity Entity Fee Fee Fee Foo Description	F D 11		
Deposit	Code (\$) Code (\$)	Fee Paid		
Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath	- 0		
Charge Any Deficiency or Credit any Overpayment in the Total Fees Associated with this Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	PTO		
Applicant claims small entity status	139 130 139 130 Non-English specification	<u>.;</u> 3		
See 37 CFR 1 27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Charle Cardia and Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action	7		
Order Other	113 1,840* 113 1,840* Requesting publication of SIR after	60		
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month			
Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUDTOTAL (4) (6) 710	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 3 - 20 ** 0 x 18 = 0	143 440 243 220 Design issue fee			
Claims 0 - 3 0 x <u>60 = 0                                </u>	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Laura Faddura III.	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per			
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be			
over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$)0	of a design application  Other fee (specify)			
005:0(:12(2)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY		C	omplete (if applicable)
Name (Print/Type)	Gerald B. Halt, Jr., Esquire	Registration No. (Attorney/Agent) 37,633	elephone 215-568-6400
Signature			ate 1/1901

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date:

In the **PATENT APPLICATION** of:

Ozluturk et al.

**Application No.:** 

Not Yet Known

Filed:

Not Yet Known

For: CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM

Group:

Not Yet Known

Examiner:

Not Yet Known

Our File: I-2-91.11US January 18, 2001

## COMMUNICATION UNDER RULE 37 C.F.R. § 1.53(b)

**Box PATENT APPLICATION** Commissioner for Patents Washington, D.C. 20231

Sir:

The purpose of this Communication is to advise the Office that the above-identified application is being filed pursuant to 37 C.F.R. § 1.53(b) with an unsigned Declaration and Power of Attorney. It is respectfully requested that the application be granted a filing date of even date with this Communication.

Respectfully submitted,

Ozluturk et al.

By

Gerald B. Halv. Registration No. 37,633

Volpe and Koenig, P.C. Suite 400, One Penn Center 1617 John F. Kennedy Boulevard Philadelphia, PA 19103 GBH/kag